

# **Human PP1 Catalytic Recombinant Protein**

Catalog Number: PROTP62136

#### Overview

Product Name	Human PP1 Catalytic Recombinant Protein
Description	Human PP1 Catalytic Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-330aa. Application(s): SDS-PAGE, Enzyme Activity.
Size	Starting from 10ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	50mM Tris-HCl buffer (pH 8.5) containing 0.2M NaCl, 1mM DTT, 0.1mM PMSF, 1mM MnCl2, 50%glycerol

#### Concentration

0.2mg/ml (determined by Bradford assay)

### **Storage**

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles.

## **Purity**

> 80% by SDS-PAGE

#### **Amino Acid Sequence**

Human, P62136, 1-330aa; MSDSEKLNLD SIIGRLLEVQ GSRPGKNVQL TENEIRGLCL KSREIFLSQP ILLELEAPLK ICGDIHGQYY DLLRLFEYGG FPPESNYLFL GDYVDRGKQS LETICLLLAY KIKYPENFFL LRGNHECASI NRIYGFYDEC KRRYNIKLWK TFTDCFNCLP IAAIVDEKIF CCHGGLSPDL QSMEQIRRIM RPTDVPDQGL LCDLLWSDPD KDVQGWGEND RGVSFTFGAE VVAKFLHKHD LDLICRAHQV VEDGYEFFAK RQLVTLFSAP NYCGEFDNAG AMMSVDETLM CSFQILKPAD KNKGKYGQFS GLNPGGRPIT PPRNSAKAKK ½/description\_after\_attributes²



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